**HAI presents:** 

## **Essentials of Troubleshooting Course at HELI-EXPO 2013**

Aviation maintenance technicians who use effective troubleshooting techniques save their organizations significant financial resources. By addressing maintenance problems in a thoughtful and systematic manner, technicians reduce wasteful spending on parts, the amount of time aircraft spends in the shop (and not in the air), and the hours of labor required for repairs, all during a time of critical staff shortages. This course will introduce attendees to the four-step process of troubleshooting: Step 1 – understand the problem clearly, including utilization of good debriefing techniquesStep 2 – develop a plan to solve the problem, including the use of troubleshooting charts and fault isolation manualsStep 3 - check critical paths using schematics and metersStep 4 - take corrective action. For each step, attendees will learn key considerations, practical tools, and actions that should be taken. The instructor will use in-class. exercises to help attendees practice putting the four-step process in action Registration is available at

http://www.rotor.com/Events/HELIEXPO2013.as px. Seats are limited. On-site registration is based on availability.Desk hours: Friday, Mar. 1 - 1:00 P.M. to 5:00 P.M.; Saturday, Mar. 2 through Thursday Mar. 7 – 7:00 A.M. to 5:00 P.M.;

## **Event Details**

Sat, Mar 2, 2013 - 8:00 am Las Vegas Convention Center

3150 Paradise Road Las Vegas, NV 89109



Contact: HAI 703-683-4747 education@rotor.com

Select #: EA2546716
Representative Kristin Anderson

and Friday, Mar. 8 – 7:00 A.M. to 1:00 P.M. *Directions:* Classroom: Level 2, North Hall, Room TBD.Course Registration Desk: Level 2, North Hall, near Room N253.

## A message from the National FAASTeam Manager

Over 10,150 AMTs earned an AMT Award last year. Will you, this year? Sign up for the FAA's safety services at www.FAASafety.gov!

The FAA Safety Team (FAASTeam) is committed to providing equal access to this meeting/event for all participants. If you need alternative formats or services because of a disability, please communicate your request as soon as possible with the person in the "Contact Information" area of the meeting/event notice. Note that two weeks is usually required to arrange services.